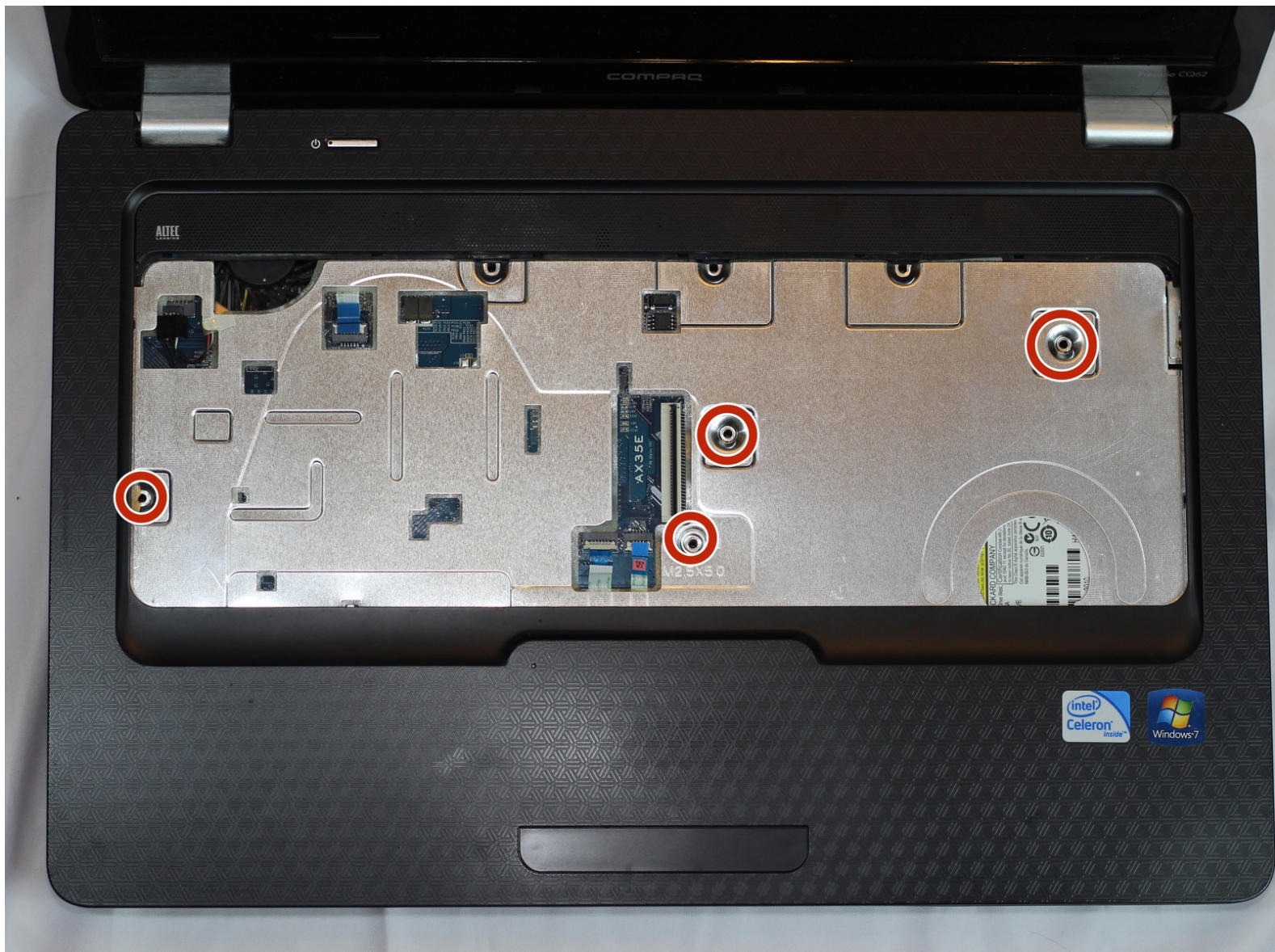




HP Compaq Presario cq62-214nr Motherboard Replacement

A guide to remove and replace the Motherboard of a HP Compaq Presario cq62-214nr

Written By: Roth Marcelin



INTRODUCTION

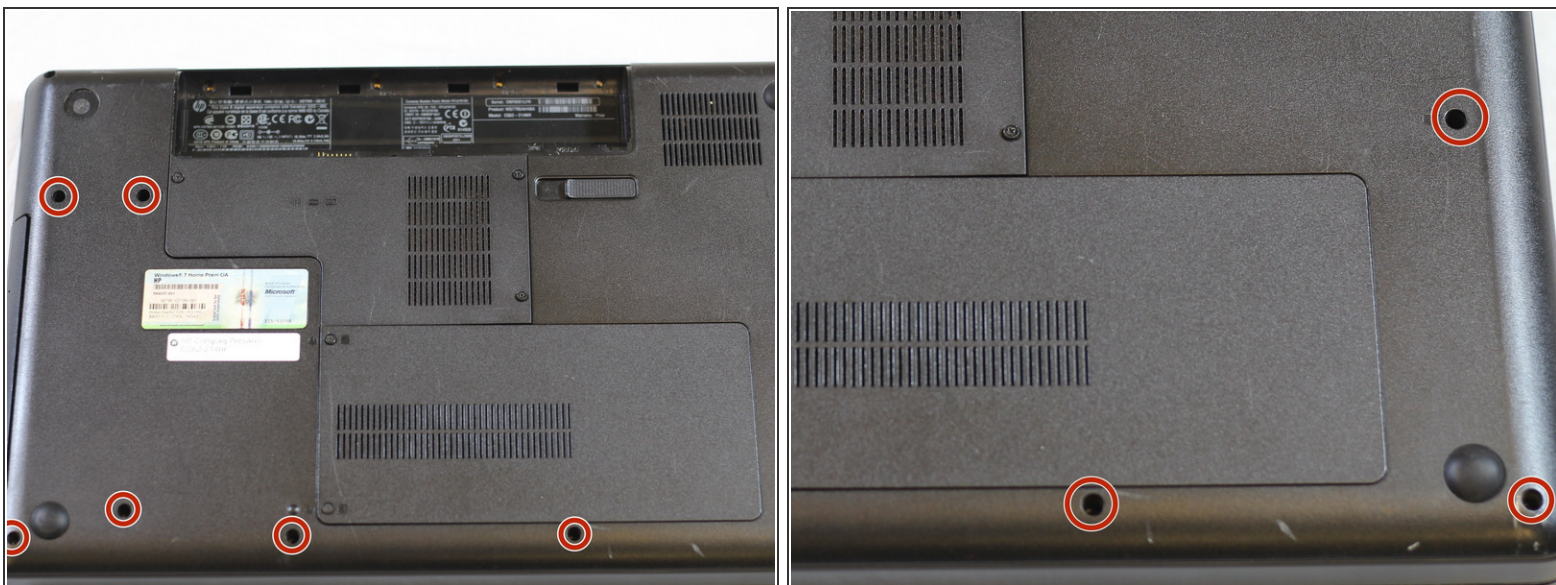
In this guide it will take you through the process of replacing the motherboard. Please make sure the screws from the prerequisite guides are removed.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
-

Step 1 — Keyboard



- With all the screws removed from the previous guides. Remove the final eight M2.5X5 mm Philips screws on the back of the laptop

Step 2



- Open up the front of the laptop. Use a plastic opening tool to carefully pry open the keyboard from the edges.

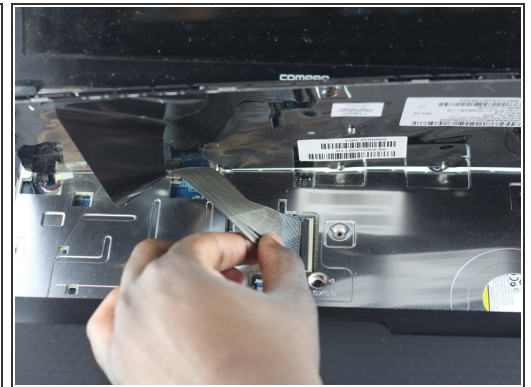
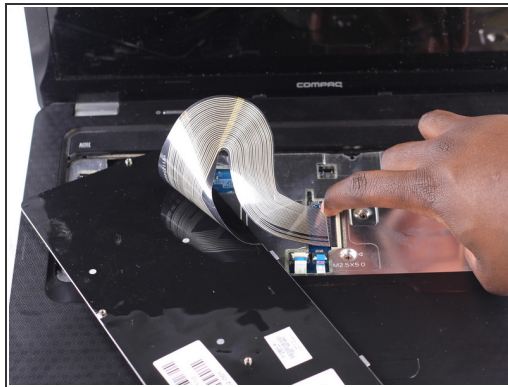
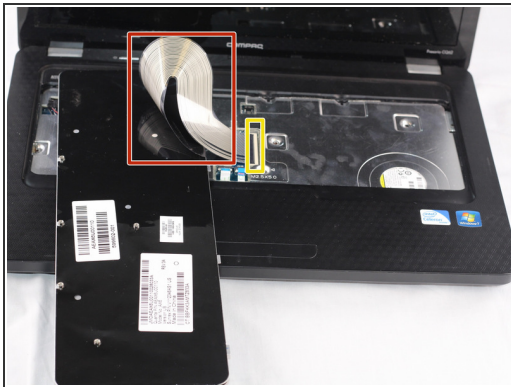
Step 3



- Remove the keyboard by pulling on it with your hands.

⚠ There is a ribbon cable that is still connected on the back of the keyboard. Do not pull off the ribbon cable when pulling up the keyboard.

Step 4



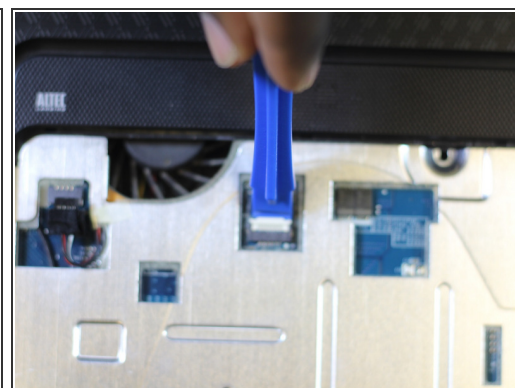
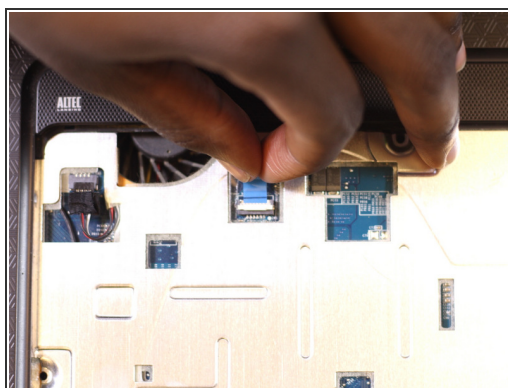
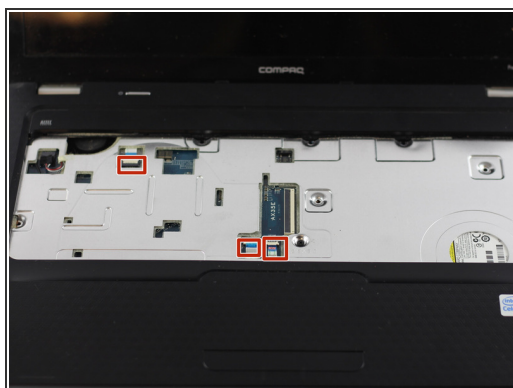
- Locate the keyboard cable/wire that attaches the keyboard to the laptop .
 - Locate the latch of the wire connector
- Unlatch the wire connector and gently pull out the wire with your hands

Step 5 — Motherboard



- Remove the four M2.5x5 mm Phillips screws from the exposed keyboard cover.

Step 6



- Locate the three tab holding down the cover of the Motherboard.
- Lift the tabs with using either a plastic opening tool or your fingers.

Step 7



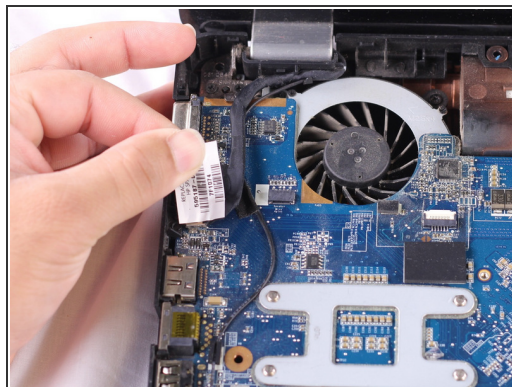
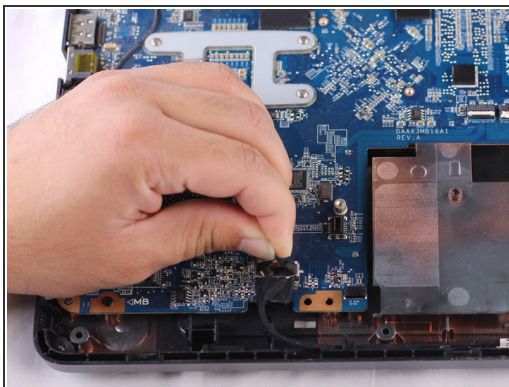
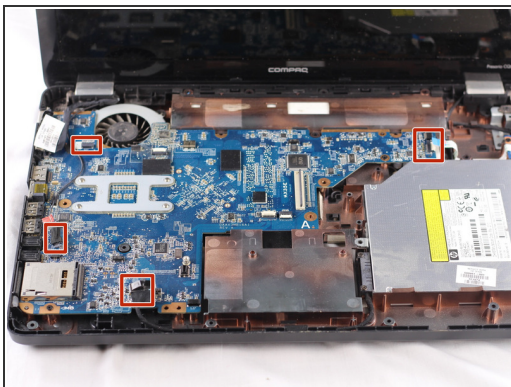
- Using a plastic opening tool to lift the sides of the cover.

Step 8



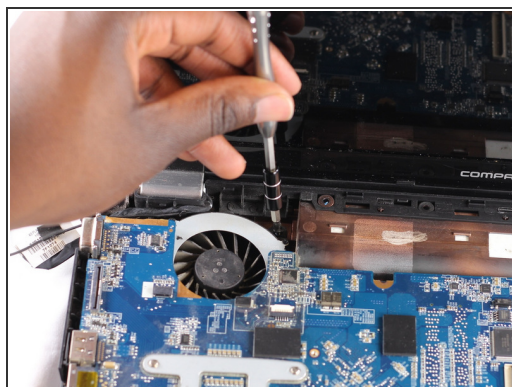
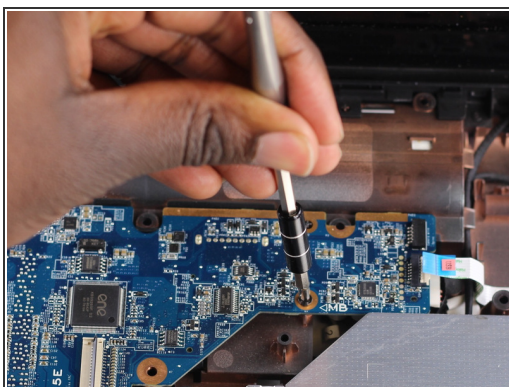
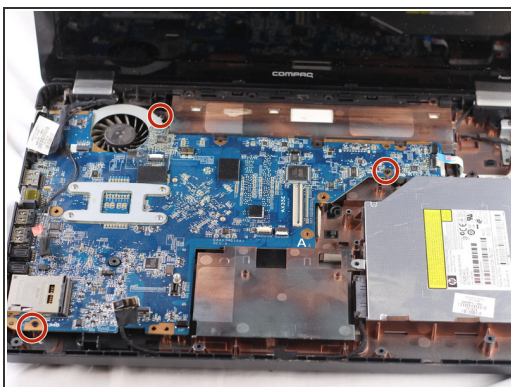
- Use your hands to gently lift the cover off.

Step 9



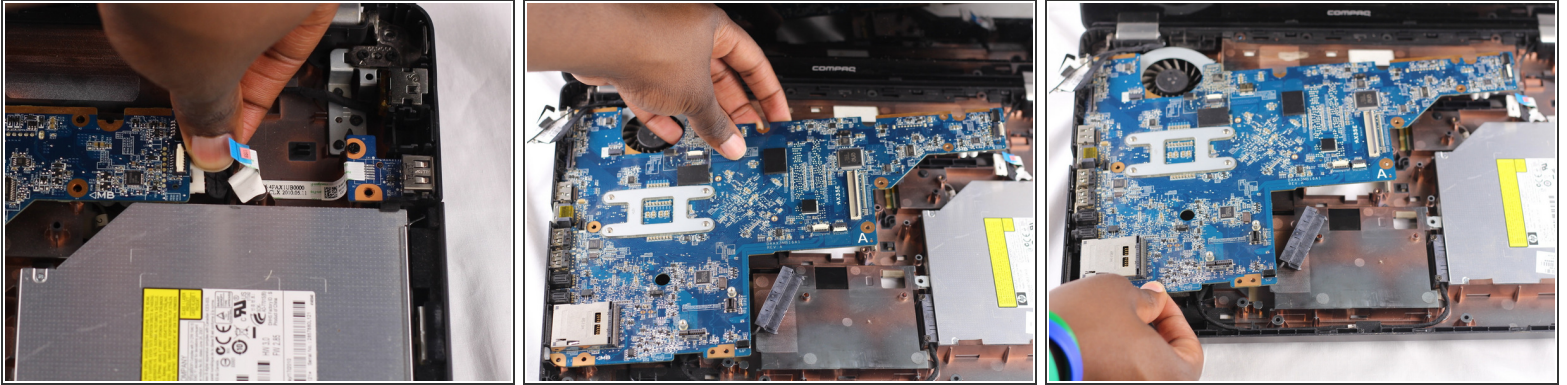
- Locate the four cables securing the Motherboard.
- Gently pull cables to unsecure them.

Step 10



- Remove the three M2.25x5 mm Phillips screws.

Step 11



- Unlatch the final cable and gently remove the Motherboard.

To reassemble your device, follow these instructions in reverse order.

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